BEST AVAILABLE COPY

PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2001

Application or Docket Number

l		CLAIMS A	S FILED	- PART	<u> </u>							-
			. (Colum		•	umn 2)		SMALL E	NTITY	OR		THAN FNTITY
T	OTAL CLAIMS	5	-					RATE	FEE	7	RATE	FEE
FOR			NUMBER	R FILED	NUMI	BER EXTRA		BASIC FE		OB	BASIC FEE	ļ <u> </u>
T	OTAL CHARGE	ABLE CLAIMS	m	minus 20= *				X\$ 9=		OR		
INI	DEPENDENT (CLAIMS	n	minus 3 = *		*		X42=		1	Y24	
М	JLTIPLE DEPE	NDENT CLAIM F	PRESENT					742-	 	OR	X84=	
* 1	f the difference	e in column 1 is	less than z	ero enter	"0" in	column 2	 	+140=		OR	+280=	
						COMMITZ		TOTAL	<u></u>	OR	TOTAL	
		(Column 1)	AMENDE	(Colun	nn 2)	(Column 3)	_	SMALL	ENTITY	OR	OTHER SMALL I	
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGHI NUME PREVIO PAID F	BER DUSLY	PRESENT EXTRA		PATE	ADDI- TIONAL FEE		⇒RATE	ADDI- TIONAL FEE
ENDA	Total	+ 7	Minus	-26	<u> </u>	=		X\$ 9=		OR	X\$18=	
AM	Independent	* 2	Minus	*** 2	,			X92=		OF	X84=	
	1 1101 1 11231	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM						±140=.		OR	+280=	
					C		J.	TOTAL	/	- L	TOTAL	
	·	(Column 1)		(Colum	nn` 2)	(Column 3)	F	ADDIT. FEE	(ADDIT. FEE	
AMENDMENT B		CLAIMS REMAINING AFTER AMENDMENT		HIGHE NUMB PREVIO PAID F	EST BER USLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NON	Total	* '	Minus	**		=		X\$ 9=		OR	X\$18=	1 1-1-
AME	Independent	*	Minus	***		=	ŀ	X42=		1 1	X84=	
	FIRST PRESE	NTATION OF MU	JLTIPLE DEF	PENDENT	CLAIM		┞			OR		
							L	+140= TOTAL		OR	+280=	
							Α	DDIT. FEE		OR A	TOTAL ADDIT. FEE	
		(Column 1) CLAIMS		(Colum HIGHE		(Column 3)	_					
AMENDMENT C		REMAINING AFTER AMENDMENT		NUMBI PREVIOU PAID F	ER USLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	*	Minus	**		=		X\$ 9=		OR	X\$18=	
A P	Independent	*	Minus	***		=	r	X42=		OR	X84=	
	FIRST PRESE	NTATION OF ML	JLTIPLE DEF	'ENDENT (CLAIM		\vdash					
* If	the entry in colur	nn 1 is less than th	e entry in colu	mn 2, write "	0" in colu	ımn 3.	L	+140= TOTAL		OR	+280≈	
***	the "Highest Nur the "Highest Nur	nber Previously Pa nber Previously Pa	id For" IN THIS iid For" IN THIS	S SPACE is I S SPACE is I	less than less than	20, enter "20."		ODIT. FEE			TOTAL DDIT. FEE	
1	ne Hignest Num	ber Previously Paid	For" (Total or	Independen	t) is the I	highest number	foun	d in the appi	ropriate box	in colu	mn 1.	



3

PATENT APPLICATION FEE DETERMINATION RECORD

Effective November 10, 1998

Application or Docket Number

0428052

CLAIMS AS FILED - PART I OTHER THAN SMALL ENTITY SMALL ENTITY TYPE [OR (Column 1) (Column 2) NUMBER EXTRA **FOR** NUMBER FILED FEE FEE RATE RATE 760.00 380.00 **BASIC FEE** OR B minus 20= X\$18= **TOTAL CLAIMS** X\$ 9= OR minus 3 = INDEPENDENT CLAIMS X39= X78= OR MULTIPLE DEPENDENT CLAIM PRESENT +260= +130= OR * If the difference in column 1 is less than zero, enter "0" in column 2 TOTAL TOTAL OR **OTHER THAN CLAIMS AS AMENDED - PART II** SMALL ENTITY SMALL ENTITY OR (Column 3) (Column 2) (Column 1) HIGHEST CLAIMS ADDI-ADDI-REMAINING NUMBER PRESENT TIONAL RATE TIONAL RATE **PREVIOUSLY EXTRA AMENDMENT AFTER FEE** FEE **PAID FOR** AMENDMENT 20 X\$18=X\$ 9= Total Minus OR Minus Independent X78= X39= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +260= +130 =OR TOTAL OR ADDIT. FEE ADDIT. FEE (Column 3) (Column 2) (Column 1) HIGHEST CLAIMS ADDI-ADDI-REMAINING NUMBER PRESENT TIONAL **RATE** TIONAL **RATE PREVIOUSLY EXTRA** AFTER **AMENDMENT** FEE FEE AMENDMENT PAID FOR X\$18= Minus X\$ 9= Total OR Minus Independent X78= X39= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +260= +130= OR TOTAL TOTAL OR ADDIT. FEE ADDIT. FEE (Column 3) (Column 2) (Column 1) HIGHEST CLAIMS ADDI-ADDI-NUMBER **PRESENT** REMAINING TIONAL RATE TIONAL RATE **PREVIOUSLY AFTER EXTRA** AMENDMENT **FEE** PAID FOR FEE **AMENDMENT** Minus Total X\$ 9= X\$18=OR Minus Independent X78= X39 =OR" FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +260= +130= OR * If the entry in column 1 is less than the entry in column 2, write "0" in column 3. TOTAL TOTAL OR ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." ADDIT. FEE ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." The "Highest Numb r Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

PATENT APPLICATION FEE DETERMINATION RECORD

Effec	BEST AVAILABLE COPY						
CLAIMS A	S FILED - PART (Column 1)	(Column 2)	SMALL TYPE	SMALL ENTITY TYPE		OTHER THAN	
			RATE	FEE		RATE	FEE
FOR	DUMBER FILED	HUMBER EKTRA	BASICF	EE 370 00	OR	BASIC FEE	740.00
TOTAL CHARGEABLE CLAIMS	minus 20=		X\$ 9:	=	OR	X\$18=	
INDEPENDENT CLAIMS	minus 3 =	•	X42=		OR	X84=	
MULTIPLE DEPENDENT CLAIM P	RESENT		+140=		OR	+280=	
• If the difference in column 1 is	less than zero, ente	r "0" in column 2	TOTAL		}		
CLAIMS AS A	MENDED - PAR	IT II	101%	<u> </u>	OR	TOTAL	
(Column 1)	, (Colu		SMAL	LENTITY	OR	OTHER SMALL	
REMAINING AFTER AMENDMENT	NUM PREVI	HBER PRESENT OUSLY EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADIDI- TIONAL FEE
Total	Minus **	<i>(U = </i>	X\$ 9=		OR	X\$18=	
Independent 3 FIRST PRESENTATION OF M	Minus 444 CULTIPLE DEPENDENT	3 =	X42=		OR	X84=	
			+140=	· .	OR	+280 =	
C			TOTA ADDIT: FE		OR	TOTAL ADDIT. FEE	
(Column 1)		mn 2) (Column 3)					
Total Independent CLAIMS REMAINING AFTER AMENDMENT Total Independent 3	tiuli Previ	HEST MBER PRESENT HOUSLY EXTRA D FOR	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
Total * 6	Minus + 2		X\$ 9=	=	OR	X\$18=	
FIRST PRESENTATION OF M	Minus ***	3 = T	X42=		OR	X84=	
· · · ·	OCH LE DEI ENDEN	TI CEARM	+140:		OR	+280=	
			TOT ADDIT. F	ÄL ·	OR	TOTAL	
(Column 1)	. (Colu	ımn 2) (Column 3)	A0011. 1		4	ADDIT. FEE	
CLAIMS REMAINING AFTER AMENDMENT Total Independent	HIG NUI PREV	HEST MBER PRESENT MOUSLY EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
Total *	Minus **	=	X\$ 9:		0.0	X\$18=	<u> </u>
Independent +	Minus ***	= .	 		OR		
FIRST PRESENTATION OF M	MULTIPLE DEPENDEN	NT CLAIM	X42=		OR	X84=	
· • If the entry in column 1 is tess than	the entry in column 6	Ho "O" in ochum 2	+140:		OR	+280=	
** If the *Highest Number Previously ***If the *Highest Number Previously The *Highest Number Previously	Pald For" IN THIS SPACE Pald For" IN THIS SPACE	Els less than 20, enter "20." Els less than 3, enter "3."	AUUII, P	6E	OR x in vo	TOTAL ADDIT, FEE Dumn 1.	

FORM PTO-875 (Rev. 8/01)

- 1										Applicati	ion or I	Docket Nu	
	PATENT APPLICATION FEE DETERMINATION REC Effective October 1, 1997									Place	m	Dockel Nur Case 8	nber By Cr
L		LAIM	ED - PART ((Column 2)				SMA	LL ENTIT		OTI Silla R	HER THAN		
	OR NUMBER FILED NUMBER EXTRA						RATI			RATE	er evill		
BASIC FEE				•			•		395.0	0 0	R	790.0	
1	OTAL CLAIMS			minus 20 =			•				7.	x\$22	V2
-	OEPENDENT		-	mlaus 3 =			•				7		4
-	ULTIPLE DEP	ENDENT CL	AIM PF	RESENT					+135=	_	- OF		
•	If the difference i	n column 1 is	loss the	n zero, enter '	Ö" in column	12 ;			<u> </u>	-	OF	+270= TOTAL	
		0 i 40	10.10	S AS AMENDED - PART ((TOTAL	<u> </u>	OF			
	<u> </u>	CLAIN (Colum		AMENDE		T u nn 2	~—(Column 3)		IAMA	T ENTITY	OR	HTO	ER THAN LENTITY
NTA		CLAI REMAI AFTI AMEND	NING ER		NUI PREV	HEST MBER TOUSLY D FOR	PRESENT EXTRA	7	RATE	ADDI- TIONAL FEE	7	RATE	ADDI- TJONAL
AMENDMENT	Total)	Minus	. 9	0	=		x\$11=		OR	x\$22€	FEE
ME	Independer	4. 3)	Minus		3	=	1	x41=	1	OR	82=	
4	FIRST PRESENTATION OF MULTIPLE				DEPENDENT CLAM			1	+1/85=		1 ,	+270=	-
	6								TOTAL		09	TOTAL	
	 	(Colum				mn 2)	(Column 3)	`/ T	ADDIT. FEE	L	OR	ADDIT. FEE	L
TENT B		CLAIM REMAIN AFTE AMENDM	IING R		NUM PREVI PAID		PRESENT EXTRA	<i>-</i>	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
S	Total	• 7		Minus	50	<u> </u>	=		x\$11=		OR	x\$22=	
AMENDME	Independent	1.3		Minius	3	,			x41=		OR	x82=	
•	FIRST PRE	SENTATIO	N OF	MULTIPLE	DEPEND	ENT CLA	uм		+135=		OR	+270=	·
		(Column	1)		(Colur	nn 2)	(Column 3)	, A	TOTAL DOIT. FEE		OR	TOTAL ADDIT. FEE	
ENTC		CLAIM REMAINI AFTER AMENDM	ING		HIGH NUMI PREVIO PAID	EST BER DUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	T täl	• 		Minus	••		=		x\$11=		OR	x\$22=	
AMENDMENT	nebnegaent	· .		Minus			=	-	x41=		OR	x82=	
1	FIRST PRES						•	Ī	+135=		OR	+270=	
	e entry in colum e Highest Nut e Highest Nut							A	TOTAL DOIT, FEE		OR ,	TOTAL DOIT, FEE	
The	Trighest Humb	er Previoust	y Pald F	or (Total or	Independen	c) is the his	, enter 3. Thest number for	and I	n the approp	date box in o	okema s		·

PATENT APPLICATION FEE DETERMINATION RECORD Effective January 1, 2003

EST AVAILABLE COPY

	CLAIM	S AS FIL	ED - PART	1			CHAI					·
TOTAL CL	AIMO	(Cc	olumn 1)	(Co	lumn 2)		TYPE	LENT	ITY]	OF	OTH	IER T H/ LL ENT
	AIMS						RAT	ΕĪ	FEE	ت ا	RATI	
FOR		NÚN	ABER FILED	NUN	MBER ÉXTRA	7	BASIC		\$375	1	BASIC F	
TOTAL CHA	RGEABLE CLAIN	is	minus 20=			7.	-		4010	JUH	 	
NDEPENDE	NT CLAIMS		minus 3 =	*		1	X\$ 9		<u>.</u>	OR	X\$18:	=
MULTIPLE DI	EPENDENT CLAI	M PRESENT		· 	<u> </u>	1	X42			OR	X84=	
If the differ	ence in column		·			<u> </u>	+140	=		OR	+280 =	
	ence in column 1	•	• .		column 2	,	TOTA			OR	TOTAL	
\mathcal{H}	CLAIMS AS (Column 1	S AMENC						-			OTHE	R THAN
	CLAIMS	1.11.11	(Colum HIGHE	ST	(Column 3) 1 r	SMAL	L ENT		OR	SMALL	ENTIT
Total Independe	RÉMAINING AFTER AMENDMEN		PAID FO	JSLY	PRESENT EXTRA		RATE		DI- NAL EE		RATE	ADD TION
Total Independe	+ 4	Minus	- 20		=	H	X\$ 9=			OR	X\$18=	
FIRST PRE	SENTATION OF I	Minus	1 *** 3		=	1	X42=		ightharpoons	DR1	X84=	
		MOCTIFIE	DEPENDENT C	LAIM		! <u> </u>	+140=	1			\	
					•	L	TOTAL	 		· · · L	÷280= TOTAL	
	(Column 1)		(Column	2)	(Column 3)	AC	DIT. FEE	L		OR AC	DIT. FEE	L
	CLAIMS REMAINING		HIGHES	Ť J		_		ADD	· ·	_	· ·	4.55
	AFTER AMENDMENT		PREVIOUS PAID FOR	SLY	PRESENT EXTRA	-	RATE	TION	AL		RATE	ADDI- TIONAI
Total		Minus	**		=	<u> </u>	X\$ 9=	FEE		-		FEE
Independent		Minus	***		='	-			_ ^	``├─	(\$18=	
FIRST PRES	ENTATION OF M	ULȚIPLE DE	PENDENT CL	AIM			X42=			RL)	<84=	
			•			1 +	140=		OF	२ 	280=	
•						ADD	TOTAL IT. FEE		OF	الت ممم	TOTAL IT. FEE	
	(Column 1) CLAIMS	The application is	(Column 2	2) (0	Column 3)					٨٥٥	, , , , , , , , , , , , , , , , , , ,	
	REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSL	.Y F	PRESENT	R	ATE	ADDI- TIONA		R	ATE	ADDI- TIÓNAL
otal		Minus	PAID FOR			-		FEE	4			FEE
ndependent	 	Minus	***	= =		X	9=		OR	X\$	518=	
IRST PRESE	NTATION OF MU					X	12=		OR	X	34=	
						11/	10=		7	1	-	
	nn 1 is less than the nber Previously Paid					L	OTAL		OR		30= ·	
						ADDIT	FFF		OR	ADDIT	OTAL FEE	
	ber Previously Paid (ror (lotalor	Independent) is t	lhe high	est number for	und in (he appro	priate bo	x in col	umn 1.		1